# SAFE

# I CLAIM:

	1. (currently amended) A safe comprising:
2	an enclosure including
	a frame having a top, bottom, front, and back; said front of said frame
4	having an opening therein; said frame including:
	a hinge side wall having a length; and
6	a latch side wall opposing said hinge side wall and having a length;
	and
8	a door movable between closed and open positions including:
	an outer face; and
10	an inner face; said inner face in the closed door position for
	covering said opening of said front of said frame;
12	a hinge within said enclosure hingedly connecting said door to said hinge side
	wall for opening and closing said door;
14	a latch for holding said door in the closed position including:
	finger means including:
16	catch means; said finger means connected to said inner face of said
	door and projecting rearward such that said catch means is disposed within said enclosure
18	along substantially the length of said latch side wall with said door in the closed position;
	a latch plate including:
20	engaging means; said latch plate mounted to said frame within said
	enclosure adjacent substantially the length of said latch side wall; said latch plate
22	movable between a latching position wherein said engaging means engages said catch
	means of said finger means along substantially the length of said latch side wall with said
24	door in the closed position such that said door cannot open and an unlatching position
	wherein said engaging means does not engage said catch means;

26	latch plate moving means connected to said latch plate for moving said
	latch plate between the latching position and the unlatching position; said moving means
28	actuated from external said enclosure; and
	locking means including:
30	a main bolt mounted to said frame within said enclosure; said main bolt
	movable between a locking position wherein said main bolt engages said latch plate such
32	that said latch plate cannot move to the unlatching position and an unlocking position
	wherein said main bolt does not prevent said latch plate from moving to the unlatching
34	position;
	main bolt moving means for moving said main bolt between the locking
36	position and the unlocking position; said main bolt moving means accessed from external
	said frame; and
38	a first lock including:
	a bolt; and
40	lock actuation means; said first lock mounted to said frame and
	actuated by said first lock actuation means from external said frame between a locking
42	position wherein said first lock bolt engages said main bolt such that said main bolt
	cannot move from the locking position to an unlocked position wherein said first lock
44	bolt does not prevent said main bolt from moving to the unlocked position.
	2. (original) The safe of Claim 1 wherein said first lock is a key lock and said actuation
2	means is a keyway through said frame
	3. (original) The safe of Claim 1 wherein said latch plate moving means, said main bolt

- 4. (original) The safe of Claim 1 further including:
- 2 a second lock including:

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a bolt; and

lock actuation means; said second lock mounted to said frame and actuated by said second lock actuation means from external said frame between a locking

moving means, and said first lock actuation means act through said latch side wall.

6	position wherein said second lock bolt engages said main bolt such that said main bolt
	cannot move from the locking position to an unlocked position wherein said second lock
8	bolt does not prevent said main bolt from moving to the unlocked position.
	5. (original) The safe of Claim 4 wherein said second lock is electronic and actuated by
2	a remote control.
	6. (original) The safe of Claim 4 wherein said second lock is electronic and actuated by
2	a keypad on the outside of said frame.
	7. (currently amended) A wall safe for disposition in a wall; said safe comprising:
2	an enclosure including
	a frame having a top, bottom, front, and back and having a back portion
4	for disposition in the wall and a front portion; said front of said frame having an opening
	therein; said frame including:
6	securing means for securing said frame in a wall;
	a hinge side wall having a length; and
8	a latch side wall opposing said hinge side wall and having a length
	and
10	a door movable between closed and open positions including:
	an outer face; and
12	an inner face; said inner face in the closed door position for
	covering said opening of said front of said frame;
14	a hinge within said enclosure hingedly connecting said door to said hinge side
	wall for opening and closing said door;
16	a latch for holding said door in the closed position including:
	finger means including:
18	catch means; said finger means connected to said inner face of said
	door and projecting rearward such that said catch means is disposed within said enclosure
20	along substantially the length of said latch side wall with said door in the closed position;

a latch plate including:

22	engaging means; said latch plate mounted to said frame within said
	enclosure adjacent substantially the length of said latch side wall; said latch plate
24	movable between a latching position wherein said engaging means engages said catch
	means of said finger means along substantially the length of said latch side wall with said
26	door in the closed position such that said door cannot open and an unlatching position
	wherein said engaging means does not engage said catch means;
28	latch plate moving means for moving said latch plate between the latching
	position and the unlatching position; said moving means actuated from external said
30	enclosure; and
	locking means including:
32	a main bolt mounted to said frame within said enclosure; said main bolt
	movable between a locking position wherein said main bolt engages said latch plate such
34	that said latch plate cannot move to the unlatching position and an unlocking position
	wherein said main bolt does not prevent said latch plate from moving to the unlatching
36	position;
	main bolt moving means for moving said main bolt between the locking
38	position and the unlocking position; said main bolt moving means accessed from external
	said frame; and
40	a first lock including:
	a bolt; and
42	actuation means; said first lock mounted to said frame and actuated
	by said actuation means from external said frame between a locking position wherein
44	said first lock bolt engages said main bolt such that said main bolt cannot move from the
	locking position to an unlocked position wherein said first lock bolt does not prevent said
46	main bolt from moving to the unlocked position.
	8. (original) The safe of Claim 7 wherein said first lock is a key lock and said actuation
2	means is a keyway through said frame.
	9. (original) The safe of Claim 7 wherein said latch plate moving means, said main bolt

moving means, and said first lock actuation means act through said latch side wall

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	10. (original) The safe of Claim 7 further including:
2	a second lock including:
	a bolt; and
4	lock actuation means; said second lock mounted to said frame and
	actuated by said second lock actuation means from external said frame between a locking
6	position wherein said second lock bolt engages said main bolt such that said main bolt
	cannot move from the locking position to an unlocked position wherein said second lock
8	bolt does not prevent said main bolt from moving to the unlocked position.
_	11. (original) The safe of Claim 10 wherein said second lock is electronic and actuated
2	by a remote control.
	12. (original) The safe of Claim 10 wherein said second lock is electronic and actuated
2	, <del>-</del> ,
2	by a keypad on the outside of said frame.
	13. (currently amended) In combination:
2	a wall having a front including:
	framing including:
4	a pair of spaced wall studs;
	a wall safe comprising:
6	an enclosure including
	a frame having a top, bottom, front, and back and a width equal to
8	the lateral spacing of said wall studs, and having a back portion for retention retained in
	said wall; said front of said frame having an opening therein; said frame including
10	a hinge side wall having a length; and
	a latch side wall opposing said hinge side wall and having a
12	length; and
	a door movable between closed and open positions including:
14	an outer face; and

	an inner face; said inner face in the closed door position for
16	covering said opening of said front of said frame;
	securing means for securing securing said wall safe to said wall framing;
18	a hinge within said enclosure hingedly connecting said door to said hinge
	side wall for opening and closing said door;
20	a latch for holding said door in the closed position including:
	finger means including:
22	catch means; said finger means connected to said inner face
	of said door and projecting rearward such that said catch means is disposed within said
24	enclosure along substantially the length of said latch side wall with said door in the
	closed position;
26	a latch plate including:
	engaging means; said latch plate mounted to said frame
28	within said enclosure adjacent substantially the length of said latch side wall; said latch
	plate movable between a latching position wherein said engaging means engages said
30	catch means of said finger means along substantially the length of said latch side wall
	with said door in the closed position such that said door cannot open and an unlatching
32	position wherein said engaging means does not engage said catch means;
	latch plate moving means for moving said latch plate between the
34	latching position and the unlatching position; said moving means actuated from external
	said enclosure; and
36	locking means including:
	a main bolt mounted to said frame within said enclosure; said main
38	bolt movable between a locking position wherein said main bolt engages said latch plate
	such that said latch plate cannot move to the unlatching position and an unlocking
40	position wherein said main bolt does not prevent said latch plate from moving to the
	unlatching position;
42	main bolt moving means for moving said main bolt between the
	locking position and the unlocking position; said main bolt moving means accessed from
44	external said frame; and
	a first lock including:

actuation means; said first lock mounted to said frame and
actuated by said actuation means from external said frame between a locking position
wherein said first lock bolt engages said main bolt such that said main bolt cannot move
from the locking position to an unlocked position wherein said first lock bolt does not
prevent said main bolt from moving to the unlocked position.

- 14. (original) The combination of Claim 13 wherein said latch plate moving means, said
  2 main bolt moving means, and said first lock actuation means act through said latch side
  wall.
  - 15. (original) The combination of Claim 13 further including:
- 2 a second lock including:

a bolt; and

- 4 lock actuation means; said second lock mounted to said frame and actuated by said second lock actuation means from external said frame between a locking
- 6 position wherein said second lock bolt engages said main bolt such that said main bolt cannot move from the locking position to an unlocked position wherein said second lock
- 8 bolt does not prevent said main bolt from moving to the unlocked position.
- 16. (original) The combination of Claim 15 wherein said second lock is electronic; and
  wherein said latch plate moving means, said main bolt moving means, and said first lock
  actuation means act through said latch side wall.
- 17. (original) The combination of Claim 15 wherein said second lock is electronic and
  actuated by a remote control.
- 18. (original) The combination of Claim 15 wherein said second lock is electronic and
  actuated by a keypad on the outside of said frame.

- 19. (original) The combination of Claim 13 wherein said hinge side wall and said latch2 side wall are horizontal.
- 20. (currently amended) The combination of Claim 18 13 wherein said hinge side wall
  2 is below said latch side wall.
  - 21. (cancelled)
- 22. (new) The safe of Claim 1 wherein said first lock is a mechanical lock and said
  actuation means operates through said frame.